



12.75 *Kill Bill* and Hong Kong cinema. Although the weaponry in this fight consists mostly of samurai swords, director Tarantino pays tribute to the Hong Kong tradition: Yuen Woo-ping serves as martial-arts choreographer and the heroine wears Bruce Lee's signature yellow track suit.

filmmaker, he started as a film viewer; like many filmmakers, he was keen to explore the entire range of film history. Asked what he does in his spare time, he replied, "What you'd expect—read, listen to music, hang out with friends, watch my video and DVD collection. Get obsessions about this or that. I'm a film historian so I'm always trying to feed my brain."

Just as anyone who thinks, talks, and writes analytically about movies is doing film criticism, Tarantino is right to suggest that seeking out older films and letting them feed your brain is a step toward doing film history. The films he sees nourish his passion to create films himself. Even if you don't follow that career path, thinking like a filmmaker includes opening yourself up to the vast variety of films made in different times and places. By considering what artistic choices were available, by recognizing the creative decisions made by filmmakers who have come before us, we become more sensitive to every movie we see. To fully appreciate the films we watch now, we need to be aware that their makers are struggling with the same problems and decisions that appear at every moment of film history. Technology, tastes, and received traditions offer both opportunities and constraints—sometimes opportunities *within* constraints.

By looking at films from a historical angle, we realize that filmmakers have always been as fascinated by the power of movies as we are today. As Wölfflin says, not everything may be possible at all times. Still, some filmmakers always try to push the boundaries of what *is* possible, and others show us new possibilities in what seems familiar. Their hard work and imaginative energies have given us richer experiences of the art of cinema.

GLOSSARY

abstract form A type of filmic organization in which the parts relate to one another through repetition and variation of such visual qualities as shape, color, rhythm, and direction of movement.

Academy ratio The standardized shape of the film frame established by the Academy of Motion Picture Arts and Sciences. In the original ratio, the frame was $1\frac{1}{3}$ times as wide as it was high (1.33:1); later the width was normalized at 1.85 times the height (1.85:1).

aerial perspective A cue for suggesting depth in the image by presenting objects in the distance less distinctly than those in the foreground.

anamorphic lens A lens for making widescreen films using regular *Academy ratio* frame size. The camera lens takes in a wide field of view and squeezes it onto the frame, and a similar projector lens unsqueezes the image onto a wide theater screen.

angle of framing The position of the frame in relation to the subject it shows: above it, looking down (a high angle); horizontal, on the same level (a straight-on angle); below it, looking up (a low angle). Also called *camera angle*.

animation Any process whereby artificial movement is created by photographing a series of drawings (see also *cel animation*), objects, or computer images one by one. Small changes in position, recorded frame by frame, create the illusion of movement.

aspect ratio The relationship of the frame's width to its height. The standard *Academy ratio* is currently 1.85:1.

associational form A type of organization in which the film's parts are juxtaposed to suggest similarities, contrasts, concepts, emotions, and expressive qualities.

asynchronous sound Sound that is not matched temporally with the movements occurring in the image, as when dialogue is out of synchronization with lip movements.

auteur The presumed or actual author of a film, usually identified as the director; also sometimes used in an evaluative sense to distinguish good filmmakers (*auteurs*) from bad ones.

axis of action In the *continuity editing* system, the imaginary line that passes through the main actors or the principal movement. The axis of action defines the spatial relations of all the elements of the scene as being to the right or left. The camera is not supposed to cross the axis at a cut and thus reverse those spatial relations. The axis of action is also called the 180° line. See also *180° system*, *screen direction*.

backlighting Illumination cast onto the figures in the scene from the side opposite the camera, usually creating a thin outline of highlighting on those figures.

Blu-ray disc (or BD) A high-definition digital medium for home video, similar to a DVD but having a higher storage capacity and producing a higher-resolution image.

boom A pole on which a microphone can be suspended above the scene being filmed and that is used to change the microphone's position as the action shifts.

camera angle See *angle of framing*.

canted framing A view in which the frame is not level; either the right or the left side is lower than the other, causing objects in the scene to appear slanted out of an upright position.

categorical form A type of filmic organization in which the parts treat distinct subsets of a topic. For example, a film about the United States might be organized into 50 parts, each devoted to a state.

cel animation Animation that uses a series of drawings on pieces of celluloid, called *cels* for short. Slight changes between the drawings combine to create an illusion of movement.

CGI Computer-generated imagery: using digital software systems to create figures, settings, or other material in the frame.

cheat cut In the *continuity editing* system, a cut that presents continuous time from shot to shot but that mismatches the positions of figures or objects.

cinematography A general term for all the manipulations of the film strip by the camera in the shooting phase and by the laboratory in the developing phase.

close-up A framing in which the scale of the object shown is relatively large; most commonly, a person's head seen from the neck up, or an object of a comparable size that fills most of the screen.

closure The degree to which the ending of a narrative film reveals the effects of all the causal events and resolves (or "closes off") all lines of action.

constructive editing Editing that suggests a scene's space by providing only portions of it, without an establishing shot.

continuity editing A system of cutting to maintain continuous and clear narrative action. Continuity editing relies on matching screen direction, position, and temporal relations from shot to shot. For specific techniques of continuity editing, see *axis of action*, *crosscutting*, *cut-in*, *establishing shot*, *eyeline match*, *match on action*, *reestablishing shot*, *screen direction*, *shot/reverse shot*.

contrast In cinematography, the difference between the brightest and the darkest areas within the frame.

crane shot A shot with a change in framing accomplished by placing the camera above the subject and moving through the air in any direction.

crosscutting Editing that alternates shots of two or more lines of action occurring in different places, usually simultaneously.

cut (1) In filmmaking, the joining of two strips of film together with a splice. (2) In the finished film, an instantaneous change from one framing to another. See also *jump cut*.

cut-in An instantaneous shift from a distant framing to a closer view of some portion of the same space.

cutscenes Parts of a videogame over which the player has no control. They appear at the start of a game to help prepare the player for the next turn and as transitional material that links one level of the game to the next. Cutscenes are also known as "in-game cinematics" or "in-game movies," terms that hint at their underlying similarities with film.

deep focus A use of the camera lens and lighting that keeps objects in both close and distant planes in sharp focus.

deep space An arrangement of mise-en-scene elements so that there is a considerable distance between the plane closest to the camera and the one farthest away. Any or all of these planes may be in focus. See also *shallow space*.

depth of field The measurements of the closest and farthest planes in front of the camera lens between which everything will be in sharp focus. A depth of field from 5 to 16 feet, for example, would mean everything closer than 5 feet and farther than 16 feet would be out of focus.

dialogue overlap In editing a scene, arranging the cut so that a bit of dialogue coming from shot A is heard under a shot that shows another character or another element in the scene.

diegesis In a narrative film, the world of the film's story. The diegesis includes events that are presumed to have occurred and actions and spaces not shown onscreen. See also *diegetic sound*, *nondiegetic insert*, *nondiegetic sound*.

diegetic sound Any voice, musical passage, or sound effect presented as originating from a source within the film's world. See also *nondiegetic sound*.

digital intermediate A strip of film is developed and scanned, frame by frame, to create a digital copy of sequence or a whole movie. The digital copy is manipulated with software. When finished, it is scanned frame by frame onto a strip of negative film, which will be used to make prints to send to theaters.

digital resolution The detailed clarity of a digital image, typically measured by the number or density of pixels. The common professional image resolutions are measured at horizontal resolutions of 1280, 2K, and 4K.

direct sound Music, noise, and speech recorded from the event at the moment of filming; opposite of *postsynchronization*.

discontinuity editing Any alternative system of joining shots together using techniques unacceptable within *continuity editing* principles. Possibilities include mismatching of temporal and spatial relations, violations of the *axis of action*, and concentration on graphic relationships. See also *elliptical editing*, *graphic match*, *intellectual montage*, *jump cut*, *nondiegetic insert*, *overlapping editing*.

dissolve A transition between two shots during which the first image gradually disappears while the second image gradually appears; for a moment, the two images blend in *superimposition*.

distance of framing The apparent distance of the frame from the mise-en-scene elements; also called camera distance and shot scale. See also *close-up*, *extreme close-up*, *extreme long shot*, *medium close-up*, *medium shot*, *plan américain*.

distribution One of the three branches of the film industry; the process of marketing the film and supplying copies to exhibition venues. See also *exhibition*, *production*.

dolly A camera support with wheels, used in making *tracking shots*.

dubbing The process of replacing part or all of the voices on the sound track in order to correct mistakes or rerecord dialogue. See also *postsynchronization*.

duration In a narrative film, the aspect of temporal manipulation that involves the time span presented in the *plot* and assumed to operate in the *story*. See also *frequency*, *order*.

DVD Short for digital versatile disc or digital video disc, a home-video device containing moving-image content and played on a dedicated player or a game console or computer.

editing (1) In filmmaking, the task of selecting and joining camera takes. (2) In the finished film, the set of techniques that governs the relations among shots.

ellipsis In a narrative film, the shortening of *plot* duration achieved by omitting some *story* duration. See also *elliptical editing*, *viewing time*.

elliptical editing Shot transitions that omit parts of an event, causing an *ellipsis* in plot duration.

equivalents Storytelling techniques, devices, or formal elements that are shared across media.

establishing shot A shot, usually involving a distant framing, that shows the spatial relations among the important figures, objects, and setting in a scene.

exhibition One of the three branches of the film industry; the process of showing the finished film to audiences. See also *distribution*, *production*.

exposure The adjustment of the camera mechanism in order to control how much light strikes each frame of film passing through the aperture.

external diegetic sound Sound represented as coming from a physical source within the story space that we assume characters in the scene also hear. See also *internal diegetic sound*.

extreme close-up A framing in which the scale of the object shown is very large; most commonly, a small object or a part of the body.

extreme long shot A framing in which the scale of the object shown is very small; a building, landscape, or crowd of people will fill the screen.

eyeline match A cut obeying the *axis of action* principle, in which the first shot shows a person looking off in one direction and the second shows a nearby space containing what he or she sees. If the person looks left, the following shot should imply that the looker is offscreen right.

fade (1) *Fade-in*: a dark screen that gradually brightens as a shot appears. (2) *Fade-out*: a shot that gradually disappears as the screen darkens. Occasionally, fade-outs brighten to pure white or to a color.

fidelity The degree to which a film adaptation remains faithful to either the narrative details or the spirit of its source material.

fill light Illumination from a source less bright than the *key light*, used to soften deep shadows in a scene. See also *three-point lighting*.

film noir "Dark film," a term applied by French critics to a type of American film, usually in the detective or thriller genres, with low-key lighting and a somber mood.

handheld camera The use of the camera operator's body as a camera support, either holding it by hand or using a harness.

hard lighting Illumination that creates sharp-edged shadows.

height of framing The distance of the camera above the ground, regardless of the *angle of framing*.

high-key lighting Illumination that creates comparatively little contrast between the light and dark areas of the shot. Shadows are fairly transparent and brightened by *fill light*.

ideology A relatively coherent system of values, beliefs, or ideas shared by some social group and often taken for granted as natural or inherently true.

intellectual montage The juxtaposition of a series of images to create an abstract idea not present in any one image.

internal diegetic sound Sound represented as coming from the mind of a character within the story space. Although we and the character can hear it, we assume that the other characters cannot. See also *external diegetic sound*.

interpretation The viewer's activity of analyzing the implicit and symptomatic meanings suggested in a film. See also *meaning*.

iris A round, moving *mask* that can close down to end a scene (iris-out) or emphasize a detail, or that can open to begin a scene (iris-in) or to reveal more space around a detail.

jump cut An elliptical cut that appears to be an interruption of a single shot. Either the figures seem to change instantly against a constant background, or the background changes instantly while the figures remain constant. See also *ellipsis*.

key light In the three-point lighting system, the brightest illumination coming into the scene. See also *backlighting*, *fill light*, *three-point lighting*.

lens A shaped piece of transparent material (usually glass) with either or both sides curved to gather and focus light rays. Most camera and projector lenses place a series of lenses within a metal tube to form a compound lens.

linearity In a narrative, the clear motivation of a series of causes and effects that progress without significant digressions, delays, or irrelevant actions.

long shot A framing in which the scale of the object shown is small; a standing human figure would appear nearly the height of the screen.

long take A shot that continues for an unusually lengthy time before the transition to the next shot.

low-key lighting Illumination that creates strong contrast between light and dark areas of the shot, with deep shadows and little *fill light*.

mask An opaque screen placed in the camera or printer that blocks part of the frame off and changes the shape of the photographed image, leaving part of the frame a solid color. As seen on the screen, most masks are black, although they can be white or colored.

masking In exhibition, stretches of black fabric that frame the theater screen. Masking can be adjusted according to the *aspect ratio* of the film to be projected.

match on action A continuity cut that splices two different views of the same action together at the same moment in the movement, making it seem to continue uninterrupted.

film stock The strip of material on which a series of still photographs is registered; it consists of a clear base coated on one side with a light-sensitive emulsion.

filter A piece of glass or gelatin placed in front of the camera or printer lens to alter the quality or quantity of light striking the film in the aperture.

flashback An alteration of *story* order in which the *plot* moves back to show events that have taken place earlier than ones already shown.

flashforward An alteration of story order in which the plot presentation moves forward to future events and then returns to the present.

focal length The distance from the center of the lens to the point at which the light rays meet in sharp focus. The focal length determines the perspective relations of the space represented on the flat screen. See also *normal lens*, *telephoto lens*, *wide-angle lens*.

focus The degree to which light rays coming from the same part of an object through different parts of the lens reconverge at the same point on the film frame, creating sharp outlines and distinct textures.

following shot A shot with framing that shifts to keep a moving figure onscreen.

form The overall system of relationships among the parts of a film.

frame A single image on the strip of film. When a series of frames is projected onto a screen in quick succession, an illusion of movement is created.

frame rate In shooting, the number of frames exposed per second; in projection, the number of frames thrown on the screen per second. If the two are the same, the speed of the action appears normal, whereas a disparity creates slow or fast motion. The standard rate in sound cinema is 24 frames per second (fps) for both shooting and projection, although some European films aiming at television broadcast are shot at 25 fps. In video, common frame rates are 23.98 fps, 24 fps, 25 fps, 30 fps, and 60 fps.

framing The use of the edges of the film frame to select and to compose what will be visible onscreen.

frequency In a narrative film, the aspect of temporal manipulation that involves the number of times any *story* event is shown in the *plot*. See also *duration*, *order*.

front projection A composite process whereby footage meant to appear as the background of a shot is projected from the front onto a screen; figures in the foreground are filmed in front of the screen as well. This is the opposite of *rear projection*.

frontal lighting Illumination directed into the scene from a position near the camera.

frontality In staging, the positioning of figures so that they face the viewer.

function The role or effect of any element within the film's form.

gauge The width of the film strip, measured in millimeters.

genres Types of films that audiences and filmmakers recognize by their familiar narrative conventions. Common genres are musical, gangster, and science fiction films.

graphic match Two successive shots joined so as to create a strong similarity of compositional elements (e.g., color, shape).

matte work A type of *process shot* in which different areas of the image (usually actors and setting) are photographed separately and combined in laboratory work.

meaning (1) Referential meaning: allusion to particular items of knowledge outside the film that the viewer is expected to recognize. (2) Explicit meaning: significance presented overtly, usually in language and often near the film's beginning or end. (3) Implicit meaning: significance left tacit, for the viewer to discover upon analysis or reflection. (4) Symptomatic meaning: significance that the film divulges, often against its will, by virtue of its historical or social context.

medium close-up A framing in which the scale of the object shown is fairly large; a human figure seen from the chest up would fill most of the screen.

medium long shot A framing at a distance that makes an object about 4 or 5 feet high appear to fill most of the screen vertically. See also *plan américain*, the special term for a medium long shot depicting human figures.

medium shot A framing in which the scale of the object shown is of moderate size; a human figure seen from the waist up would fill most of the screen.

mise-en-scene All of the elements placed in front of the camera to be photographed: the settings and props, lighting, costumes and makeup, and figure behavior.

mixing Combining two or more sound tracks by recording them onto a single one.

mobile frame The effect on the screen of the moving camera, a *zoom lens*, or certain *special effects*; the framing shifts in relation to the scene being photographed. See also *crane shot*, *pan*, *tilt*, *tracking shot*.

monochromatic color design Color design that emphasizes a narrow set of shades of a single color.

montage (1) A synonym for *editing*. (2) An approach to editing developed by the Soviet filmmakers of the 1920s; it emphasizes dynamic, often discontinuous, relationships between shots and the juxtaposition of images to create ideas not present in either shot by itself. See also *discontinuity editing*, *intellectual montage*.

montage sequence A segment of a film that summarizes a topic or compresses a passage of time into brief symbolic or typical images. Frequently, *dissolves*, *fades*, *superimpositions*, and *wipes* are used to link the images in a montage sequence.

motif An element in a film that is repeated in a significant way.

motion capture In digital filmmaking, the recording of patterns of movement of a figure. Small reflective markers are placed at key points on a person, animal, or object. These are recorded by a special camera and provide a record of the motion but not the appearance of the subject. From that record, animation software can imbue other creatures with the same patterns of motion. When the markers are placed on an actor's face, the recording is often called *performance capture*.

motion control A computerized method of planning and repeating camera movements on miniatures, models, and process work.

motivation The justification given in the film for the presence of an element. This may be an appeal to the viewer's knowledge of the real world, to *genre* conventions, to narrative causality, or to a stylistic pattern within the film.

narration The process through which the *plot* conveys or withholds *story* information. The narration can be more or less restricted to character knowledge and more or less deep in presenting characters' perceptions and thoughts.

narrative form A type of filmic organization in which the parts relate to one another through a series of causally related events taking place in time and space.

nondiegetic insert A shot or series of shots cut into a sequence, showing objects that are represented as being outside the world of the narrative.

nondiegetic sound Sound, such as mood music or a narrator's commentary, represented as coming from a source outside the space of the narrative.

nonsimultaneous sound Diegetic sound that comes from a source in time either earlier or later than the images it accompanies.

normal lens A lens that shows objects without severely exaggerating or reducing the depth of the scene's planes. In 35mm filming, a normal lens has a *focal length* between 35 and 50mm. See also *telephoto lens*, *wide-angle lens*.

offscreen sound Simultaneous sound from a source assumed to be in the space of the scene but outside what is visible onscreen.

offscreen space The six areas blocked from being visible on the screen but still part of the space of the scene: to each side and above and below the frame, behind the set, and behind the camera. See also *space*.

180° system The continuity approach to editing dictates that the camera should stay on one side of the action to ensure consistent left-right spatial relations between elements from shot to shot. The 180° line is the same as the *axis of action*. See also *continuity editing*, *screen direction*.

order In a narrative film, the aspect of temporal manipulation that involves the sequence in which the chronological events of the *story* are arranged in the *plot*. See also *duration*, *frequency*.

overlap A cue for suggesting represented depth in the film image by placing objects partly in front of more distant ones.

overlapping editing Cuts that repeat part or all of an action, thus expanding its viewing time and plot duration.

pan A camera movement with the camera body turning to the right or left. On the screen, it produces a mobile framing that scans the space horizontally.

performance capture See *motion capture*.

pixels Short for "picture elements." The small glowing dots that make up the image on a television monitor or computer screen; also visible in digital theatrical projection. Changes in color and brightness of the array of pixels create moving images on these devices.

pixillation A form of single-frame animation in which three-dimensional objects, often people, are made to move in staccato bursts through the use of stop-action cinematography.

plan américain A framing in which the scale of the object shown is moderately small; the human figure seen from the shins to the head would fill most of the screen. This is sometimes referred to as a *medium long shot*, especially when human figures are not shown.

plan-séquence A French term for a scene handled in a single shot, usually a *long take*.

plot In a narrative film, all the events that are directly presented to us, including their causal relations, chronological order, duration, frequency, and spatial locations; opposed to *story*, which is the viewer's imaginary construction of all the events in the narrative. See also *duration*, *ellipsis*, *flashback*, *flashforward*, *frequency*, *order*, *viewing time*.

point-of-view shot (POV shot) A shot taken with the camera placed approximately where the character's eyes would be, showing what the character would see; usually cut in before or after a shot of the character looking.

postproduction The phase of film production that assembles the images and sounds into the finished film.

postsynchronization The process of adding sound to images after they have been shot and assembled. This can include *dubbing* of voices, as well as inserting diegetic music or sound effects. It is the opposite of *direct sound*.

preproduction The phase of filmmaking that prepares for production on the basis of a screenplay, design, and financing.

previsualization A computer-generated early version of a film or sequence, with simplified images. Filmmakers use it to plan such aspects as framing, lens length, settings, and staging. Often referred to as a *previz* or *previs*, this tool is most common on large-budget, special-effects-heavy projects.

process shot Any shot involving rephotography to combine two or more images into one or to create a special effect; also called composite shot. See also *matte work*, *rear projection*, *special effects*.

production One of the three branches of the film industry; the process of creating the film. See also *distribution*, *exhibition*.

racking focus Shifting the area of sharp focus from one plane to another during a shot; the effect on the screen is called rack-focus.

ramping Changing the speed of photographed motion within a single shot, as when the action in a fight scene suddenly goes from regular speed to slow motion and back. This effect can be achieved during shooting or postproduction.

rate In shooting, the number of frames exposed per second; in projection, the number of frames thrown on the screen per second. If the two are the same, the speed of the action will appear normal, whereas a disparity will create slow or fast motion. The standard rate in sound cinema is 24 frames per second for both shooting and projection.

rear projection A technique for combining a foreground action with a background action filmed earlier. The foreground is filmed in a studio, against a screen; the background imagery is projected from behind the screen. The opposite of *front projection*.

reestablishing shot A return to a view of an entire space after a series of closer shots following the *establishing shot*.

reframing Short panning or tilting movements to adjust for the figures' movements, keeping them onscreen or centered.

rhetorical form A type of filmic organization in which the parts create and support an argument.

rhythm The perceived rate and regularity of sounds, series of shots, and movements within the shots. Rhythmic factors include beat (or pulse), accent (or stress), and tempo (or pace).

rotoscope A machine that projects live-action motion picture frames one by one onto a drawing pad so that an animator can

trace the figures in each frame. The aim is to achieve more realistic movement in an animated film.

scene A segment in a narrative film that takes place in one time and space or that uses crosscutting to show two or more simultaneous actions.

screen direction The right-left relationships in a scene, set up in an establishing shot and determined by the position of characters and objects in the frame, by the directions of movement, and by the characters' eyelines. *Continuity editing* will attempt to keep screen direction consistent between shots. See also *axis of action*, *eyeline match*, *180° system*.

segmentation The process of dividing a film into parts for analysis.

sensor A chip designed to capture visual information in digital form. It is located behind the lens in a digital motion-picture camera.

sequence Term commonly used for a moderately large segment of film, involving one complete stretch of action; in a narrative film, often equivalent to a *scene*.

shallow focus A restricted *depth of field*, which keeps only one plane in sharp focus; the opposite of *deep focus*.

shallow space Staging the action in relatively few planes of depth; the opposite of *deep space*.

shot (1) In shooting, one uninterrupted run of the camera to expose a series of frames; also called a *take*. (2) In the finished film, one uninterrupted image, whether or not there is mobile framing.

shot/reverse shot Two or more shots edited together that alternate characters, typically in a conversation situation. In *continuity editing*, characters in one framing usually look left; in the other framing, right. Over-the-shoulder framings are common in shot/reverse-shot editing.

side lighting (sidelight) Lighting coming from one side of a person or an object, usually to create a sense of volume, to bring out surface tensions, or to fill in areas left shadowed by light from another source.

simultaneous sound Diegetic sound that is represented as occurring at the same time in the story as the image it accompanies.

size diminution A cue for suggesting represented depth in the image by showing objects that are farther away as smaller than foreground objects.

soft lighting Illumination that avoids harsh bright and dark areas, creating a gradual transition from highlights to shadows.

sound bridge (1) At the beginning of one scene, the sound from the previous scene carries over briefly before the sound from the new scene begins. (2) At the end of one scene, the sound from the next scene is heard, leading into that scene.

sound over Any sound that is not represented as coming from the space and time of the images on the screen. This includes both nondiegetic sounds and nonsimultaneous diegetic sound. See also *nondiegetic sound*, *nonsimultaneous sound*.

sound perspective The sense of a sound's position in space, yielded by volume, timbre, pitch, and, in stereophonic reproduction systems, binaural information.

space Any film displays a two-dimensional graphic space, the flat composition of the image. In films that depict recognizable objects, figures, and locales, a three-dimensional space is

represented as well. At any moment, three-dimensional space may be directly depicted, as onscreen space or suggested, as *offscreen space*. In narrative film, we can also distinguish between story space—the locale of the totality of the action (whether shown or not)—and plot space—the locales visibly and audibly represented in the scenes.

special effects A general term for various photographic manipulations that create fictitious spatial relations in the shot, such as *superimposition*, *matte work*, and *rear projection*.

story In a narrative film, all the events that we see and hear, plus all those that we infer or assume to have occurred, arranged in their presumed causal relations, chronological order, duration, frequency, and spatial locations; opposed to *plot*, which is the film's actual presentation of events in the story. See also *duration*, *ellipsis*, *frequency*, *order*, *space*, *viewing time*.

storyboard A tool used in planning film production, consisting of comic-strip-like drawings of individual shots or phases of shots with descriptions written below each drawing.

style The repeated and salient uses of film techniques characteristic of a single film or a group of films (for example, a filmmaker's work or a national movement).

superimposition The exposure of more than one image on the same film strip or in the same shot.

synchronous sound Sound that is matched temporally with the movements occurring in the images, as when dialogue corresponds to lip movements.

take In filmmaking, the shot produced by one uninterrupted run of the camera. One shot in the final film may be chosen from among several takes of the same action.

technique Any aspect of the film medium that can be chosen and manipulated in making a film.

telephoto lens A lens of long focal length that affects a scene's perspective by enlarging distant planes and making them seem close to the foreground planes; in 35mm filming, a lens with a *focal length* of 75mm or more. See also *normal lens*, *wide-angle lens*.

3D computer animation Digitally generated series of images that imitate the rounded look of people, puppets, or models (not to be confused with stereoscopic 3D images viewed through glasses).

three-point lighting A common arrangement using three directions of light on a scene: from behind the subjects (*backlighting*), from one bright source (*key light*), and from a less bright source balancing the key light (*fill light*).

tilt A camera movement with the camera body swiveling upward or downward on a stationary support. It produces a mobile framing that scans the space vertically.

top lighting Lighting coming from above a person or an object, usually in order to outline the upper areas of the figure or to separate it more clearly from the background.

tracking shot A mobile framing that travels through space forward, backward, or laterally. See also *crane shot*, *pan*, and *tilt*.

transmedia storytelling Storytelling that occurs across different media platforms, such as films, comic books, and novels, but that derives from a single intellectual property. Each platform is expected to add some unique narrative material.

2D computer animation Digitally generated series of images that give the appearance of flat drawings or paintings.

typage A performance technique of Soviet Montage cinema. The actor's appearance and behavior are presented as typical of a social class or other group.

underlighting Illumination from a point below the figures in the scene.

unity The degree to which a film's parts relate systematically to one another and provide motivations for all the elements included.

variation In film form, the return of an element with notable changes.

viewing time The length of time it takes to watch a film when it is projected at the appropriate speed.

whip pan An extremely fast movement of the camera from side to side, which briefly causes the image to blur into a set of indistinct horizontal streaks. Often an imperceptible cut joins two whip pans to create a trick transition between scenes.

wide-angle lens A lens of short focal length that affects a scene's perspective by distorting straight lines near the edges of the frame and by exaggerating the distance between foreground and background planes. In 35mm filming, a wide-angle lens has a *focal length* of 35mm or less. See also *normal lens*, *telephoto lens*.

wipe A transition between shots in which a line passes across the screen, eliminating one shot as it goes and replacing it with the next one.

zoom lens A lens with a focal length that can be changed during a shot. A shift toward the *telephoto-lens* range enlarges the image and flattens its planes together, giving an impression of magnifying the scene's space; a shift toward the *wide-angle* range does the opposite.

CREDITS

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